OFFICE (REV 11-2000)

449122019500

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/018059
Not yet assigned

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/DE00/01113

April 11, 2000

June 15,1999

TITLE OF INVENTION

<u> </u>	PROCEDURE AND ARRANGEMENT FOR OPTICAL INFORMATION REPRESENTATION							
Al	PPLICA	ANT(S) FOR DO/EO/US Oliver ZECHLIN						
A	oplicant	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	· ×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21)						
	_	indicated below.						
4.	X	The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).						
5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
Ţ.	a. L	is attached hereto (required only if not communicated by the International Bureau).						
	b. с.	has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	о. П	An English language translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)).						
h (f*****	a.	is attached hereto.						
# #	b.	has been previously submitted under 35 U.S.C. 154(d)(4).						
. 7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	a.	are attached hereto (required only if not communicated by the International Bureau).						
#"H H"H H"H	b.	have been communicated by the International Bureau.						
'h ዞ'''ክ	c.	have not been made; however, the time limit for making such amendments has NOT expired.						
ij,	d.	have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern document(s) or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A FIRST preliminary amendment.						
14.		A SECOND or SUBSEQUENT preliminary amendment.						
15.		A substitute specification.						
16		A change of power of attorney and/or address letter.						
17		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
,20.	×	Other items or information: 1) Application Data Sheet; 2)Int'l Search Report; 3) IPER; 4) Return receipt postcard.						
	hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on December 14, 2001. Melissa Garton							

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٠		Ω			DLC 2001	
J.S. APPLICATION NO. (if known, s	ATTORNEY DOCKET NO.					
Not yet assigned	449122019500					
_	1. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):					
Neither international p nor international searc and International Sear						
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00					
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00					
International preliming but all claims did not						
International preliming and all claims satisfied	\$860.00	`.				
	ENTER APPROPRIATE BASIC FEE AMOUNT =					
	Surcharge of \$130.00 for furnishing the oath or declaration later than \square 20 \square 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	- 20 =		x \$18.00	\$0		
Independent claims	Independent claims - 3 = x \$80.0					
MULTIPLE DEPENI	\$0					
1.00	\$860.00					
Applicant claims small by ½.	\$0					
ln.	\$0					
Processing fee of \$130	\$0					
TOTAL NATIONAL FEE =						
	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
'r uaf						
					\$	
				to be refunded:		
				charged:	\$	

a. Please charge my <u>Deposit Account No. 03-1952</u> (referencing Docket No. 44912-20123.00) in the amount of \$860.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

b. E The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 03-1952 (referencing Docket No. 44912-20123.00).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Kevin R. Spivak Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888

SIGNATURE

Kevin R. Spivak Registration No. 43,148

December 14, 2001